PATENT A	APPLICATION	FEE DETERMIN	IATION RECORD
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Effective October 1, 2001

Application or D	ocket Number
Application or D 8/7-84	189
C1220.	m 119
0/104-	U-F

		CLAIMS AS	FILED -	PART	ı		9	SMALL EN	ITITY		OTHER		
		(Column	column 1) (Column 2)		1	TYPE		OR	SMALL	ENTITY			
TOTAL CLAIMS		16					RATE	FEE		RATE	FEE		
FOR		NUMBER F	IBER FILED		NUMBER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00		
TOTAL CHARGEABLE CLAIMS			(minus 20= *		• •	• ф		X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS 3 minus 3			nus 3 =	* Ø			X42=		OR	X84=			
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT		•			+140=		OR	+280=		
* If	the difference i	in column 1 is l	ess than ze	ro, ente	r "0" in c	olumn 2		TOTAL		OR	TOTAL	740	
* If the difference in column 1 is less than zero, enter "0" in column 2 7/30/02 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	NTITY	OR	OTHER	THAN		
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI		PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	.22	Minus	-2	0	• <u>2</u>		X\$ 9=		OR	X\$18=	36	
ME	Independent	· 4	Minus	****	3	= /		X42=		OR	X84=	84	
Ľ	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDEN	T CLAIM]	+140=		OR	+280=		
	10/14/0	64		•				TOTAL		OR	TOTAL	120	Pe
	/ //	/						ADDIT. FEE	ــــــا	•	ADDIT. FEE		4
l		/ /Onlines 4)		(Cal)	·~~ 0\	(Column 2							1
18		(Column 1) CLAIMS REMAINING		HIG NUI	IMN 2) HEST MBER IOUSLY	(Column 3) PRESENT		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL	
MENT B		CLAIMS		HIG NUM PREV	HEST								
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIG NUM PREV	HEST MBER IOUSLY	PRESENT		RATE	TIONAL	OR	RATE X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIG NUM PREV PAIL	HEST MBER NOUSLY FOR	PRESENT EXTRA			TIONAL	OR OR	_X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus	HIG NUM PREV PAIL	HEST MBER NOUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	1	_X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIG NUM PREV PAIL	HEST MBER NOUSLY FOR	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL	TIONAL FEE	OR	_X\$18= X84= +280=	TIONAL FEE	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * 22 * 4 NTATION OF M	Minus	HIG NUM PREV PAIL ***	HEST MBER IOUSLY FOR FOR	PRESENT EXTRA		X\$ 9= X42= +140=	TIONAL FEE	OR QR	_X\$18= X84= +280=	TIONAL FEE	
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUM PREV PAIL *** PENDEN (Colu- HIG NUM PREV	HEST MBER NOUSLY FOR	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL	TIONAL FEE	OR QR	_X\$18= X84= +280=	TIONAL FEE	
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUM PREV PAIL *** PENDEN (Colu- HIG NUM PREV	HEST MBER IOUSLY FOR T CLAIM IT CLAIM MBER MOUSLY	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL ADDIT. FEE	TIONAL FEE	OR QR	X\$18= X84= +280= TOTA ADDIT. FE	ADDI- TIONAL FEE	
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DE	PENDEN (Columbia) (Columbia)	HEST MBER IOUSLY D FOR IT CLAIM LIMIN 2) HEST MBER MOUSLY D FOR	PRESENT EXTRA		X42= +140= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	X\$18= X84= +280= TOTA ADDIT. FEI RATE X\$18=	ADDI- TIONAL FEE	
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DE	PENDEN (Columbia) (Columbia)	HEST MBER IOUSLY D FOR IT CLAIM LIMIN 2) HEST MBER MOUSLY D FOR	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42=	TIONAL FEE	OR OR OR	X\$18= X84= +280= TOTA ADDIT. FEI RATE X\$18= X84=	ADDI- TIONAL FEE	
. AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DE	HIGH NUMPREV PAIL *** PENDEN (Columprev PAIL *** *** *** *** *** *** *** **	HEST MBER IOUSLY FOR T CLAIM HEST MBER MOUSLY D FOR	PRESENT EXTRA (Column 3 PRESENT EXTRA = olumn 3.		X\$ 9= X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42= +140= TOTAL	ADDI-TIONAL FEE	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEI X\$18= X\$4= +280= TOTAL	ADDI-TIONAL FEE	
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column in the "Highest Number 10" in the "Highest Number	CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGNUM PREV PAIL THE PENDEN (ColuMI) HIGNUM PREV PAIL THE PENDEN THE PEND	HEST MBER IOUSLY D FOR IT CLAIM HEST MBER TOUSLY D FOR TOUSLY D FOR	PRESENT EXTRA	3)	X\$ 9= X42= +140= TOTAL ADDIT. FEE X\$ 9= X42= +140= TOTAL ADDIT. FEE	ADDI-TIONAL FEE	OR OR OR OR	X\$18= X84= +280= TOTA ADDIT. FEI X\$18= X84= +280= TOTA ADDIT. FE	ADDI-TIONAL FEE	